

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Stiftung Alfred-Wegener-Institut fuer Polar- und MeeresforschungApplication No./Patent No./Control No.: 10/580,301 Filed/Issue Date: 05/23/2006Entitled: Method of determining structural prototype data for a technical lightweight structureStiftung Alfred-Wegener-Institut fuer Polar- und Meeresforschung

(Name of Assignee)

, a

Foundation

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.  
(The extent (by percentage) of its ownership interest is \_\_\_\_\_ %)

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or a true copy of the original assignment is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.**As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.**

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Erik R. Swanson  
Signature

June 24, 2009

Date

Erik R. Swanson  
Printed or Typed Name

(212) 527-7700

Telephone Number

Registration Number 40,833  
Title

**ASSIGNMENT**

I, Christian Hamm-Dubischar, a citizen of Germany, residing at Auf der Geest 9;  
27580 Bremerhaven; GERMANY;

and each of us, if more than one person is identified above (hereinafter "ASSIGNOR") in  
consideration of the sum of Ten Dollars (\$10.00), or the equivalent thereof, and other good and  
valuable consideration, the sufficiency of which and receipt of which are hereby acknowledged,  
paid to ASSIGNOR by

Stiftung Alfred-Wegener-Institut fuer Polar- und Meeresforschung

a Foundation organized under the laws of Germany, located at Columbusstrasse, 27568  
Bremerhaven, GERMANY (hereinafter "ASSIGNEE"), do hereby sell and assign to said  
ASSIGNEE, its successors and assigns, the below indicated right, title, and interest, in and for  
the United States of America only in and to my Invention entitled:

**METHOD OF DETERMINING STRUCTURAL PROTOTYPE DATA FOR A LIGHT  
WEIGHT TECHNICAL STRUCTURE**

invented by me and described in Patent Application No. 10/580,301, filed on May 23, 2006, in  
the United States of America; and all patents, divisions, reissues, continuations, continuations-  
in-part and any extensions thereof and rights of priority therein, including the right to sue for  
past infringement and any such recovery, said interest being my entire ownership interest in the  
same, to be held and enjoyed by said ASSIGNEE, its successors, assigns, or other legal  
representatives, to the full end of the term thereof, as fully and entirely as the same would have  
been held and enjoyed by me if this assignment and sale had not been made, including all rights  
of Assignor to recover for past infringement thereof;

And for the consideration aforesaid, I hereby covenant and agree to and with said  
ASSIGNEE, its successors and assigns, that whenever ASSIGNEE, its counsel or  
representative, or the counsel or representative of its successors or assigns, shall advise that an  
amendment to, or a division of, or any other proceeding or action in connection with an  
application concerning said Invention, including interference proceedings, is lawful and

desirable, or that a reissue or continuation or extension of such application or patent issuing therefrom is lawful and desirable, I will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary or required to be done for the procurement of all lawful rights associated with the Invention, or for the reissue or continuation or extension of the same, will do all acts necessary or required to secure in said ASSIGNEE, its successors or assigns, the title to and full benefit of all rights hereby assigned, without charge to said ASSIGNEE or its successors or assigns, but at its or their expense; and I hereby appoint every present or future officer of said ASSIGNEE as my agent to sign all such papers and to do all such necessary acts on my behalf, to the fullest extent permitted by law;

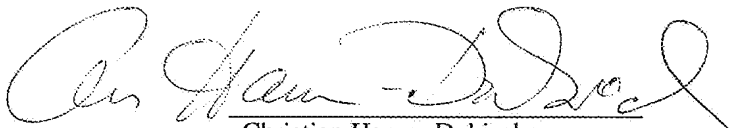
And I hereby authorize and request the Commissioner of Patents and Trademarks and any other granting authority to issue any Letters Patent resulting from said Invention and application(s) concerning same to said ASSIGNEE.

This assignment shall have an effective date corresponding to the last date of execution.

I declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that I have signed this document as my own free act and that all of the foregoing is true and correct.

Dated:

June 9<sup>th</sup> 2008



Christian Hamm-Dubischar,  
Inventor